

FTO/SB/82 (09-03)

Approved for use through 11/30/2005. OMB 0881-0095
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REVOCATION OF POWER OF ATTORNEY and APPOINTMENT OF NEW POWER OF ATTORNEY

Capalid ID & Soliconstitution	
Application Number	09/823,667
Filing Date	March 30, 2001
First Named Inventor	BIDYUT PARRUCK, ET AL
Art Unit	2662
Exeminer Name	GREGORY B. SEFCHECK
Attorney Docket	

I hereby revoke all previous powers of attorney given in the above-identified application:			
A Power of Attorney is submitted herewith.			
OR ✓ I hereby appoint the practitioners associated with the Customer Number: 000293			
Please change the correspondence address for the above-identified epplication to:			
The address associated with Customer Number:			
Firm or Individual Name			
Address			
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City			
Country State ZIP			
Telephone Fax			
Applicant/Inventor Assignee of recard of the entire interest. See 37 CFR 3.71 Statement under 37CFR 3.73(b) is enclosed (Form PTO/SB/96)			
SIGNATURE of Applicant or Assignee of Record			
Name Hojjat SALEMI			
Signature Hoyat Saleni			
Date March 30 /2005 Telephone 613-591-1950 and 145			
NOTE: Signatures of all the invaniors or assignees of record of the entire interest or their representative(a) are required. Submit multiple forms if more than one signature is required, see below.			
Total of 1 forms are submitted.			

This collection of information is required by 97 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO in process) an application. Confidentially is governed by 38 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the included case. Any comments on the amount of time you require to complete this term and/or suggestions for reducing this burden should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 97/31/2009. OWE 0851-0931

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Datant Owner Street by Daniel	
Applicant/Patent Owner: <u>BUDYUT PARRUCK, ET</u> Application No./Patent No.: <u>09/823,667</u>	
	Filed/Issue Date: March 30, 2001
enthod: Multi-Service segmentation and	d reasembly device
Cortina Systems, Inc.	Comporation
(Name of Ausignee)	(Type of Acelgres, o.g., corporation, partnership, university, government agency, etc.)
states that it is:	•
1. The assignee of the entire right, title, and interes	st; or
2. an assignee of less than the entire right, title an The extent (by percentage) of its ownership into in the patent application/patent identified above by virtue	rest is %
A. (/) An assignment from the inventor(s) of the patent applicant States Patent and Trademark Office at Real	lian/patent identified above. The assignment was recorded in the United . Frame, or for which a copy thereof is attached.
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e. [] A chain of title from the inventor(s), of the patent application	on/palent identified above, to the current assignee as shown below:
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3. From:	70:
The document was recorded in the United States in Real or for wi	Pelant and Trademark Office at
] Additional documents in the chain of title are listed	on a supplemental sheet.
[V] Copies of sesignments or other documents in the chain of till [NOTE; A separate copy (i.e., a true copy of the original assignment accordance with 37 CFR Part 3, if the sesignment	e are aleached. Grunent document (3)) must be submitted to Assignment Division in to be recorded in the records of the USPTO. <u>See</u> MPEP 302.08]
The undereighed (whose title is supplied batter) (authorized to a	act on behalf of the assignme. Musch 30/2005
Hojjat SALEMI	loiz-591-1950 WM 145
Printed or Typed Name	Telephone number
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This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to rise (and by the USPTO to proceed) an application. Confidentially is governed by 38 U.S.C. 132 and 37 CFR 1.14. This collection is equired to take 12 minutes to complete, including pathoding making pathoding the complete that the process of the proce

PATENT ASSIGNMENT

November 30, 2004

WHEREAS, Azanda Network Devices, Inc., a Delaware corporation, having its principal place of business at 250 Santa Ana Court, Sunnyvale, California 94085 ("Assignor") is an owner of the patents and patent applications listed on Schedule 1 (collectively, the "Patents") and inventions set forth therein (the "Inventions"); and

WHEREAS, Assignor desires to sell, and Cortina Systems, Inc., a Delaware corporation, having its principal place of business at 441 Logue Avenue, Suite 150, Mountain View, CA 94043 (the "Assignee"), desires to acquire, all of Assignor's right, title and interest in and to the Patents and Inventions pursuant to that certain Asset Purchase Agreement by and among Assignor and Assignce dated as of November 30, 2004 (the "Purchase Agreement");

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor does hereby sell, assign, and transfer, to the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Inventions;
- (b) the Patents;
- (c) the right to file applications for patent of the United States or other countries on the Inventions, including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty;
- (d) any provisional or other right to recover damages, including royalties, for prior infringement of any Patent; and
- (e) any patents of the United States or other countries that may be granted for or on any patent application included in the Patents or identified in clause (c) above, including continuation, divisional, continuation-in-part, any reissues and extensions of any such application.

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby covenants and agrees to and with the Assignee and its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Patents, including interference proceedings, without charge to the Assignce or its successors, legal representatives, and assigns, but at the cost and expense of the Assignee and its successors, legal representatives, and assigns.

In the event of any conflict between this Patent Assignment and the Purchase Agreement, the Purchase Agreement shall control. Nothing in this Patent Assignment shall be deemed to amend or modify in any way any of the terms and conditions of the Purchase Agreement or any rights or obligations of the parties thereto.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

(Signature Page Follows)

IN WITNESS WHEREOF, the undersigned has caused this Patent Assignment to be executed and delivered as of the date first above written.

ZANDA NETWORK DEVICES, INC.	
ame: Bidyui Parruck	
ile: President and Chief Executive Officer	
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ortina Systems, Inc.	
anc.	
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gnature:	

Potent Assignment - Signature Page

In Witness Whereof, the undersigned has caused this Patent Assignment to be executed and delivered as of the date first above written.

AZANUA NETWOR	rk Devices, Inc.
Name:	•
Title:	
Signature:	
	-
CORTINA SYSTEM	s/Inc.
Name:	
Title	CEU
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Patent Assignment - Signature Page

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SCHEDULE 1

U.S. PATENTS

Patents and Patent Applications assigned to Azanda

Status as of 10/6/2004 ** expiration date is 20 years from earlier of filing date or priority date plus extension time, if any.

Next Action	walt for Office Action	wait for Office Action	walt for Offloe Action
Description	Multiservice Network Processing Device	Mulb- Service Segmentatio n and Reassembly Device	Multi- Service Segmentatio n And Reassembly Device That Maintains Only One Reassembly Context Per Active
Priority dates*	3/20/2000 3/30/2000	1/2001	does not daim benefit
Text publicly available	yes, but no! published	yes, but not published	yes, but not published
Palent #			
Serial #	09/779,361	D8/823,567	09/851,565
Filing Date	2772901	3/30/2001	5/8/2001
Status	Dockeled to examinar on 5/26/2004 (CIP of 09/539,479, which is CIP of 09/528,602)	Ready for examination (CIP of 09/779,381)	Processing by Tech Center complete on 9/22/2004
Geo	v sn	USA	USA
Inventor	Farruck Ramakrishnan Zecharia Ataliah Nguyen Charrnabeseppa	Parruck Ramakrishnan	Parruck Ramakrishnan
Docket	AZA-001	AZA-002	AZA-003
Counsel	Silloon Edge Law Group LLP	Sillcon Edge Law Group LLP	Silicon Edge Lzw Group LLP

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Multi- Service Segmentation and Reassembly Device With A Single Data Path That Handles Both Cell And Packet	Multi- Service Segmentation and nand Reassembly Device That is Operable in An Ingres Mode or in An Egress	Mutti- Service Segmentatio n and Reassembly Device operable With Either A Cell- Based or A Packet- Based Switch Fabric	Using An Embedded Indication of Egress Application Type To Determine Which Type Of Egress Processing
5/8/2001	5/8/2001	1,002,815	5/8/2001
2	Ou	g.	٤
. 09/976,522	69.976,212	09/976,310	09/976,499
10/12/2001	10/12/2001	10/12/2001	10/12/2001
(OlV 09/851,565)	O9/851,565)	(DIV 09/851,585)	(DIV 09/851,565)
USA	USA	NSA	USA
Pamuck Ramakrishnan	Parruck Ramakrishnan	Parruck Ramakrishnan	Parnck Ramakrishnan
AZA-003- 1D	AZA-003- 2D	AZA-003- 3D	AZA-003-
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Multi- Service Segmentation n and Reassembly Device That Maintains Reduced Number of Segmentation Combats.	Multi- Service Segmentatio n and Reassembly Device Involving Multiple Data Path Infergrated Circults	Backpressur ing Using A Serial Bus Interface And A Status Switch Cell	Multi- Service Segmentatio n And Reassembly Device	Mulsi- Service Segmentatio n and Reassembly Pevice Having Integrated Scheduler and Mutti- Timing Whoel
8	100	3 81	does not daim benefil	12/18/2002 (60/434,554) 5/8/2001 (09/351,565)
5/8/2001	5/8/2001	5/8/2001	does no benefit	12/18/200 (60/434,5 5/8/2001 (09/851,5
8	2	ટ	00	published
				Pub. No. 2004:008 2261 A1
09/976,213	09/976,504	09/976,206	60/434,554	10/67 0904
				
10/12/2001	10/12/2001	10/12/2001	12/18/2002	9725/2003
.565)	.565)	.565)		(667)
(DIV 09:851,565)	(DIV 09/851,565)	(DIV 09/851,565)		(CIP 09/823,667)
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Parruck Ramakrishnan	Parruck Ramakrishnan	Parnok Ramakrishnan	Zecharia Paruck Ramakrishnan	Zechańa Parruck Ramakrishnan
AZA-003- 5D	AZA-003- 6D	AZA-003- 7D	AZA-003- IP-PROV	AZA-003- 1P
Silicon Edge Law Group LLP	Silicon Edge Law Group LLP	Silicon Edge Law Group LLP	Silion Edge Law Group L.P	Silion Edge Law Group LLP

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wait for Office Action	responde to office action	CHECK STATUS	receive lasued
Circuits for Combining ATM and ATM and Packet Data On an Optical Fiber And Methods	Devices for Employing SONET Frames for Transporting Both ATM Cells and Packets Over the Same Channel In an Optical Fiber	Routers for Switching ATM Cells in a Packet- Like Manner Using a Packet	Processor- Based Architecture For For Integrated Dala Transfer Between Both ATM and Packet Traffic with a Packet Including Bidirectional ATM-to- Packet Fractet
does not dalm benefit	does not claim benefit	does not daim benefit	does not daim beneft
8	00	5	કર્ય
			assigned)
09:528,802	908,929,306	09/539,461	09/539,476
3/20/2000	3/30/2000	3/30/2000	3/30/2000
RCE filed on 6/1/2004	Office Action malled 8/12/2004	FINAL REJECTION MAILED 1/5/2004	issue fee paid
NS.	USA	USA	nsa
Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan	Patrack Nguyen Ramakrishnan	Panack Nguyen Ramakrishnan
AZA-004	AZA-005	AZA-006	AZA-007
Silloon Edge Law Group LLP	Sikon Edge Law Group LLP	Silioon Edge Law Group LLP	Silicon Edge Law Group LLP

	pay maintenance fee	wait for Office Action	pay maintenance fee
for ATM Traffic	Integrated ATM/Packet Segmentatio n-and- Reassembly Engine for Handling Both Packet and ATM Input Data and IGT Outputling Both ATM and Packet Data	Integrated ATMPacket Segmentatio P-and- P-and- P-and- P-and- P-and- Handling Both Packet and ATM Input Data and for Outputing Both ATM and for And and Packet	Methods and Apparatus for Oynamicatly Atlocating
	3/30/2000 (no extension time)	3/30/2000	does not claim benefit (no extension Irme)
	S S A	2	\$ ax
	6,751,224 (6/15/200 4)		6,751,214 (6,15,200 4)
	09/539,477	10/869,378	09/539,478
	3/30/2000	6/15/2004	3/30/2000
	penest lasted	Just filed (CON of 09/539,477 8,751,224)	palent issued
	USA	OSA	USA
	Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan	Bidyul Parrack
	AZA-008	4C 4ZA-008-	AZA-009
	Silicon Edge Law Group LLP	Silicon Edge	Sillon Edge Law Group LLP

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	walt for Office Action	no action
Bandwidth Between ATM Cells and Packets	Methods end Apparatus for Dynamically Alocating Bandvidth Between ATM Cells	Devices for Aggregating ATM Cells and Packets Transmis sio Tower the Same Channel
i	3/30/2000	does not claim benefit
	દ	yes, for delivered
	10/869.379	09/539,479
	6/15/2004	3/30/2000
	Just filed (CON of 09/539,477 6.751,224)	Abandoned
	USA	USA
	Silkon Edge AZA-009- Parrack Law Group 1C Nguyen LLP Ramakrishnan	Panack Nguyen Ramakrishnan
	4ZA-009- 1C	AZA-010
	Silcon Edge Law Group LLP	Silloon Edge AZA-010 Law Group LLP